THE COMPLETE WEB DEVELOPMENT COURSE

STEP BY STEP WITH NO STEP SKIPPED

INTRODUCTION

DEVELOPMENT ISLAND
help@completewebdevelopmentcourse.co.uk

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      inline css
    </title>

  </head>

  <body>
    <p style="color:green; font-size:300%">
      Deciding what not to do is as important as deciding
what to do.
    </p>

  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      internal css
    </title>
    <style>
      p {
        color: green;
        font-size: 300%;
      }
    </style>
  </head>

  <body>
    <p>
      Deciding what not to do is as important as deciding
what to do.
    </p>

    <p>
      Second paragraph.
    </p>
  </body>
```

```
</html>
```

```
<!--3.externalcss.html-->
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      external css
    </title>
    <link rel="stylesheet" type="text/css"
href="css/style.css">
  </head>

  <body>
    <p>
      Deciding what not to do is as important as deciding
what to do.
    </p>

    <p>
      Second paragraph.
    </p>
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      classes and ids
    </title>
    <style>
      #decide {
        color: green;
        font-size: 300%;
      }
      .blue{
        color: blue;

      }
    </style>
  </head>

  <body>
    <p id="decide">
      Deciding what not to do is as important as deciding
what to do.
    </p>

    <p class="blue">
```

```
      Second paragraph.
    </p>
    <p class="blue">
      Third paragraph.
    </p>
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      div and span
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:auto;
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
        width: auto;
      }
      .greenbox{
        background-color: #31af37;
        height: 100px;
        width: auto;
      }
      .great{
        background-color: #5a3479;
```

```
    }
  </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook is
        <span class="great">
          great
        </span>
        .
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```

THE COMPLETE WEB DEVELOPMENT COURSE

STEP BY STEP WITH NO STEP SKIPPED

THE BOX MODEL

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```
<!DOCTYPE html>
<html>
<head>
<meta charset ="utf-8">
<title>Box Model Padding</title>
<style>
    .bluebox{
        background-color: #3A5795;
        color: white;
        height: auto;
        width:auto;
        padding: 16px;
    }
    .yellowbox{
        background-color: rgb(222, 224, 85);
        height: auto;
        width: auto;
        padding: 10px 5px 7px 3em;
    }
    .greenbox{
        background-color: #31af37;
        height: auto;
        width: auto;
        padding: 40px 10px;
    }
    p{
```

```
        margin: 0;
    }
</style>
</head>

<body>
    <div class="bluebox">
        <p>Facebook.</p>
    </div>
    <div class="yellowbox">
        <p>Apple.</p>
    </div>
    <div class="greenbox">
        <p>Microsoft.</p>
    </div>
</body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      Box Model Border
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: auto;
        width:auto;
        padding: 16px;
        border: 10px #e8c14e ridge;
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: auto;
        width: auto;
        padding: 10px 5px 7px 3em;
        border-width: 10px 15px 5px 10px;
        border-color: black green orange yellow;
        border-style: ridge;
      }
      .greenbox{
```

```
        background-color: #31af37;
        height: 100px;
        width: 100px;
        padding: 10px;
        border-width: 10px;
        border-style: groove;
        border-color: #28ccb6;
        border-radius:80px;
      }
      p{
        margin: 0;
        background-color: #8bbbbf;
      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook.
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```

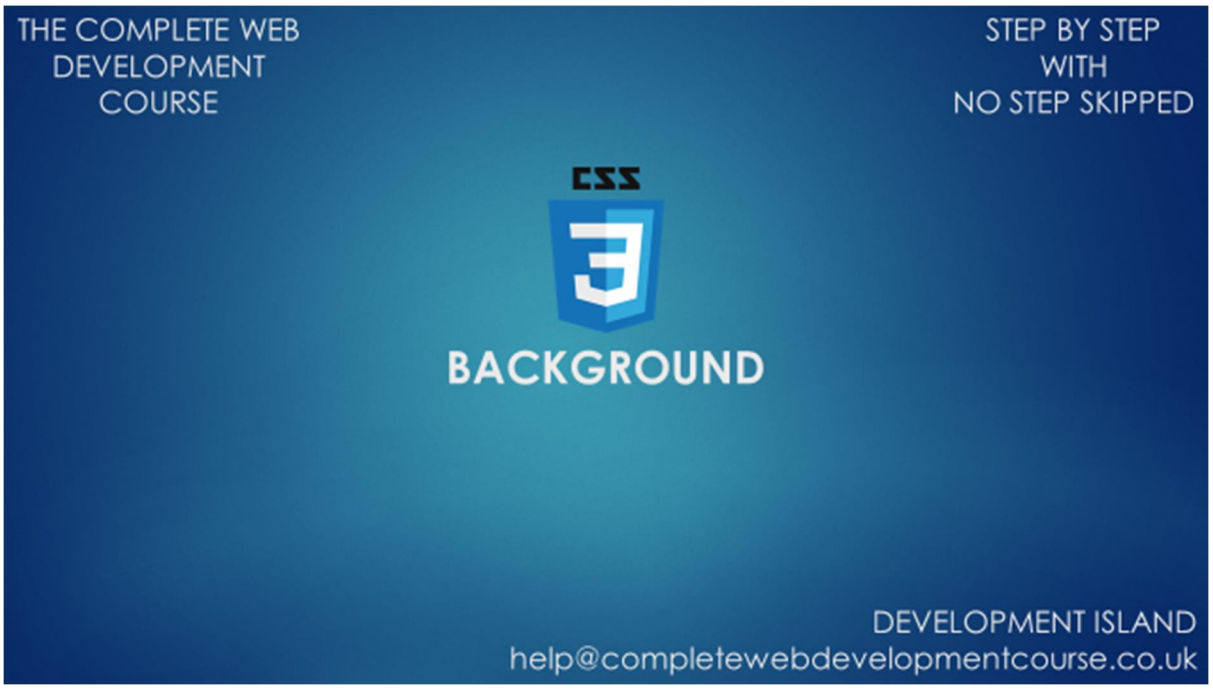
```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      Box Model Outline
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: auto;
        width:auto;
        padding: 16px;
        border: 10px #e8c14e ridge;
        outline-style: solid;
        outline-color: #bc8df5;
        outline-width: thick;
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: auto;
        width: auto;
        padding: 10px 5px 7px 3em;
        border-width: 10px 15px 5px 10px;
        border-color: black green orange yellow;
```

```
        border-style: ridge;
      }
      .greenbox{
        background-color: #31af37;
        height: 100px;
        width: 100px;
        padding: 10px;
        border-width: 10px;
        border-style: groove;
        border-color: #28ccb6;
        border-radius:80px;
      }
      p{
        margin: 0;
        background-color: #8bbbbf;
      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook.
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      Box Model Margin
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: auto;
        width:auto;
        padding: 16px;
        border: 10px #e8c14e ridge;
        outline-style: solid;
        outline-color: #bc8df5;
        outline-width: thick;
        margin: 20px;
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: auto;
        width: auto;
        padding: 10px 5px 7px 3em;
        border-width: 10px 15px 5px 10px;
```

```
      border-color: black green orange yellow;
      border-style: ridge;
      margin: 60px 10px 30px 20px;
    }
    .greenbox{
      background-color: #31af37;
      height: 100px;
      width: 100px;
      padding: 10px;
      border-width: 10px;
      border-style: groove;
      border-color: #28ccb6;
      border-radius:80px;
      margin: 60px 10px;
    }
    p{
      margin: 0;
      background-color: #8bbbbf;
    }

  </style>
</head>

<body>
  <div class="bluebox">
    <p>
      Facebook.
    </p>

  </div>
  <div class="yellowbox">
    <p>
      Apple.
    </p>

  </div>
  <div class="greenbox">
    <p>
      Microsoft.
    </p>

  </div>
```

```
  </body>


</html>
```




```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      Background
    </title>
    <style>
      .bluebox{
        background-image: url(images/picture.jpg);
        background-size: 100% 100%;
        background-repeat: no-repeat;
        background-origin: content-box;
        color: white;
        height: 100px;
        width:auto;
        padding: 16px;
        border: 10px #e8c14e ridge;
        outline-style: solid;
        outline-color: #bc8df5;
        outline-width: thick;
        margin: 20px;
      }
      .yellowbox{
        background-image: url(images/picture.jpg);
        background-size: 50px 50px;
```

```
      background-repeat: no-repeat;
      background-origin: border-box;
      /*        background-position: left;
      */
      height: 100px;
      width: auto;
      padding: 10px 5px 7px 3em;
      border-width: 10px 15px 5px 10px;
      border-color: black green orange yellow;
      border-style: ridge;
      margin: 60px 10px 30px 20px;
    }
    .greenbox{
      background-color: #31af37;
      height: 100px;
      width: 100px;
      padding: 10px;
      border-width: 10px;
      border-style: groove;
      border-color: #28ccb6;
      border-radius:80px;
      margin: 60px 10px;
    }
    p{
      margin: 0;
      background-color: #8bbbbf;
    }

  </style>
</head>

<body>
  <div class="bluebox">
    <p>
      Facebook.
    </p>

  </div>
  <div class="yellowbox">
    <p>
      Apple.
    </p>
```

```
    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      floating
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:auto;
        float: left;
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
        width: auto;
        float: right;
      }
      .greenbox{
        background-color: #31af37;
        height: 100px;
        width: auto;
        clear: both;
```

```
      }
      .great{
        background-color: #5a3479;

      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook is
        <span class="great">
          great
        </span>
        .
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      positioning
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:auto;
        position: fixed;
        top: 30px;
        left: 30px;
        /*        z-index: 1;
        */
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
        width: auto;
        position: relative;
        top: 20px;
        left: 20px;
```

```
      /*        z-index: 0;
      */
    }
    .greenbox{
      background-color: #31af37;
      height: 100px;
      width: auto;
      position: absolute;
      top: 40px;
      left: 40px;
    }
    .great{
      background-color: #5a3479;

    }
  </style>
</head>

<body>
  <div class="bluebox">
    <p>
      Facebook is
      <span class="great">
        great
      </span>
      .
    </p>

  </div>
  <div class="yellowbox">
    <p>
      Apple.
    </p>

  </div>
  <div class="greenbox">
    <p>
      Microsoft.
    </p>

  </div>
</body>
```

```
</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      display
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:auto;
        /*        visibility: hidden;
        */
        /*        display: none;
        */
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
        width: auto;
      }
      .greenbox{
        background-color: #31af37;
        height: 100px;
```

```
        width: auto;
      }
      .great{
        background-color: #5a3479;

        display: block;
      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook is
        <span class="great">
          great
        </span>
        .
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      div and span
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:auto;
        text-decoration: underline;
        font-weight: bold;
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
        width: auto;
        text-decoration: overline;
        font-style: italic;
        font-size: 1.5em;
      }
      .greenbox{
        background-color: #31af37;
```

```
        height: 100px;
        width: auto;
        letter-spacing: 10px;
        text-shadow: 3px 3px #c18c04;
        text-indent: 40px;
      }
      .great{
        background-color: #5a3479;

      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook is
        <span class="great">
          great
        </span>
        .
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```

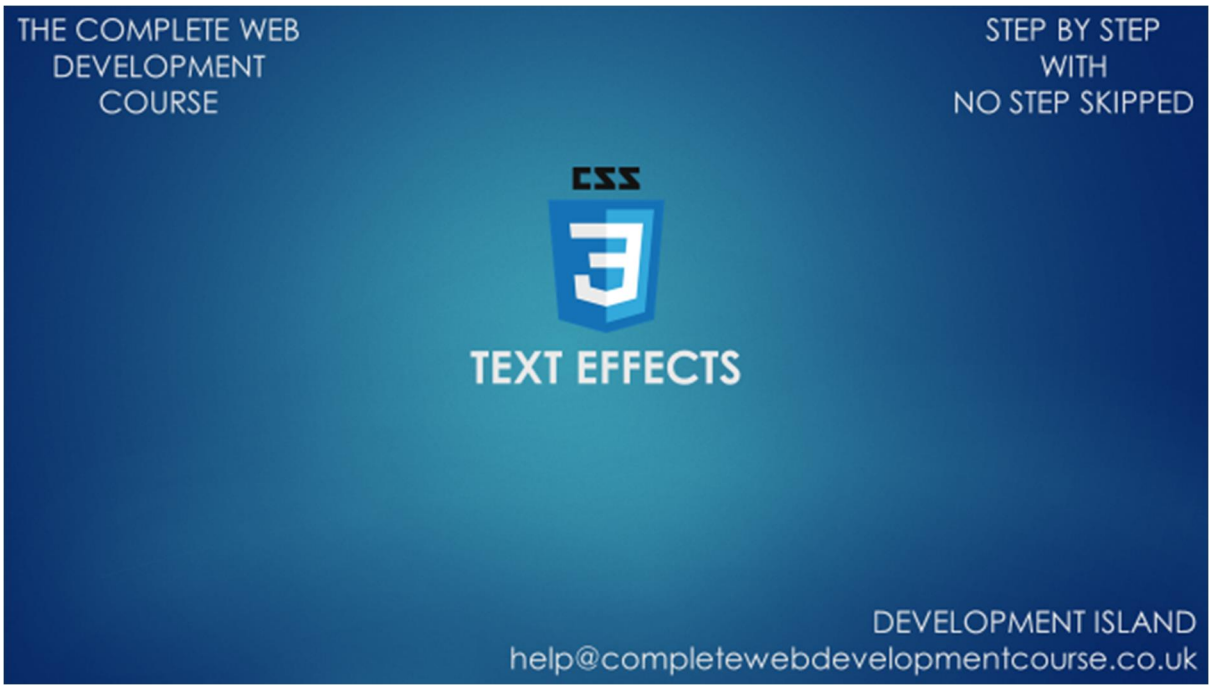
```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      text align
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:auto;
        text-decoration: underline;
        font-weight: bold;
        /*        text-align: justify;
        */
        /*        text-align: center;
        */
        /*        text-align: left;
        */
        text-align: right;
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
```

```
        width: auto;
        text-decoration: overline;
        font-style: italic;
        font-size: 1.5em;
      }
      .greenbox{
        background-color: #31af37;
        height: 100px;
        width: auto;
        letter-spacing: 10px;
        text-shadow: 3px 3px #c18c04;
        text-indent: 40px;
      }
      .great{
        background-color: #5a3479;

      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
```

```
      </p>

    </div>
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      text font
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:auto;
        font-size: 100px;
        font-family: sans-serif;
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
        width: auto;
        font-size: 100px;
        font-family: "Times New Roman", Times, serif;
      }
      .greenbox{
        background-color: #31af37;
        height: 100px;
```

```
        width: auto;
        font-size: 100px;
        font-family: monospace;
      }
      .great{
        background-color: #5a3479;

      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```




```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      text effects
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:auto;
        overflow: hidden;
        white-space: nowrap;
        text-overflow: ellipsis;
      }
      .bluebox:hover{
        overflow: visible;
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
        width: 400px;
        /*        word-break: break-all;
        */
```

```
        /*        word-break: keep-all;
        */
        /*        word-wrap: break-word;
        */
        overflow: hidden;
      }
      .greenbox{
        background-color: #31af37;
        height: 100px;
        width: auto;
      }
      .great{
        background-color: #5a3479;

      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook Facebook Facebook Facebook Facebook Facebook
Facebook
    </div>
    <div class="yellowbox">
      <p>
        Apple Apple Apple Apple Apple Apple
LooooooooooongApple Apple Apple Apple Apple Apple Apple
Apple Apple Apple Apple Apple Apple Apple Apple Apple
Apple
LooooooooooooooooooooooooooooooooooooooooooooooongApp
```

```
le Apple Apple Apple Apple Apple Apple Apple Apple Apple
Apple Apple Apple Apple
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      imagesprites
    </title>
    <style>
      #image1{
        width: 500px;
    height: 500px;
    background: url(images/picture.jpg) -700px -200px;
  }

  </style>
  </head>

  <body>
    <img id="image1">
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      image opacity
    </title>
    <style>
      .image1{
        width: 200px;
        height: 150px;
        opacity: 0.4;
        margin-right: 30px;
      }

      .image2{
        width: 200px;
        height: 150px;
        opacity: 1;
      }

    </style>
  </head>

  <body>
```

```
  </body>
  <img class="image1" src="images/picture.jpg">
  <img class="image2" src="images/picture.jpg">

</html>
```

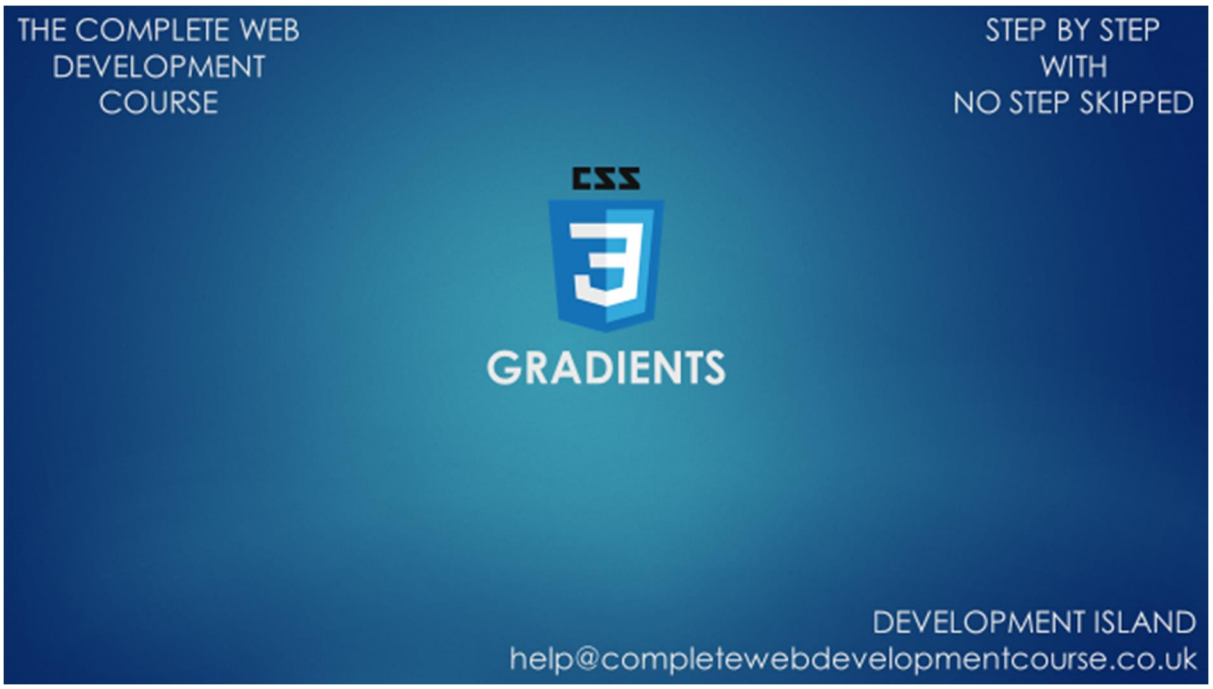
```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      lists
    </title>
    <style>
      ul.list1{
        /*    list-style: square;
        */
        /*    list-style: lower-roman;
        */
        /*    list-style: upper-roman;
        */
        list-style-image: url(images/bluesquare.gif)
      }

      ul.list2{
        list-style: none;
        padding: 0;
        margin: 0;
      }
      ul.list2 li{
        background-image: url(images/bluesquare.gif);
        background-repeat: no-repeat;
```

```
        background-position: 0px center;
        padding-left: 30px;
      }
    </style>
  </head>

  <body>
    <p>
      A list of European capitals:
    </p>
    <ul class="list1">
      <li>
        Paris
      </li>
      <li>
        London
      </li>
      <li>
        Madrid
      </li>
  </ul>
  <p>
    A list of European capitals:
  </p>
  <ul class="list2">
    <li>
      Paris
      </li>
      <li>
        London
      </li>
      <li>
        Madrid
      </li>
  </ul>
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      div and span
    </title>
    <style>
      a:link{
        color: #2a8e1f;

      }
      a:hover{
        font-size: 3em;

      }
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:auto;
      }
      div.bluebox a:active {
        font-size: 4em;

      }
```

```
    .yellowbox{
      background-color: rgb(222, 224, 85);
      height: 100px;
      width: auto;
    }
    div.yellowbox a:visited{
      color: #f2a145;
      font-size: 6em;
    }
    .greenbox{
      background-color: #31af37;
      height: 100px;
      width: auto;
    }
    .great{
      background-color: #5a3479;

    }
  </style>
</head>

<body>
  <div class="bluebox">
    <p>
      Facebook.
    </p>

    <p>
      <a href="http://www.amazon.com">
        Visit Link.
      </a>
    </p>
  </div>
  <div class="yellowbox">
    <p>
      Apple.
    </p>

    <p>
      <a href="http://www.ebay.com">
        Visit Link.
      </a>
```

```
      </p>
    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>
      <p>
        <a href="http://www.cnn.com">
          Visit Link.
        </a>
      </p>
    </div>
  </body>


</html>
```




```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      gradients
    </title>
    <style>
      .bluebox{
        /*        background-color: #3A5795;
        */
        color: white;
        height: 100px;
        width:auto;
        /*        background: linear-gradient(blue,white);
        */
        /*
        background: -webkit-linear-gradient(blue,white);
        background: -o-linear-gradient(blue,white);
        background: -moz-linear-gradient(blue,white);
        */
        /*        background: linear-
gradient(blue,white,orange);
        */
        /*        background: linear-gradient(to left,
blue,white,orange);
```

```
        */
        /*        background: linear-gradient(to bottom
left, blue,white,orange);
        */
        /*        background: linear-gradient(90deg,
blue,white,orange);
        */
        /*        background: linear-gradient(to left,
rgba(0,0,255,0.5),rgba(0,0,255,1));
        */
        /*        background: radial-
gradient(blue,white,orange);
        */
        /*        background: radial-gradient(blue
5%,white 15%,orange 80%);
        */
        background: radial-gradient(circle,blue 5%,white
15%,orange 80%);
      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
        width: auto;
      }
      .greenbox{
        background-color: #31af37;
        height: 100px;
        width: auto;
      }
      .great{
        background-color: #5a3479;

      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook.
      </p>
```

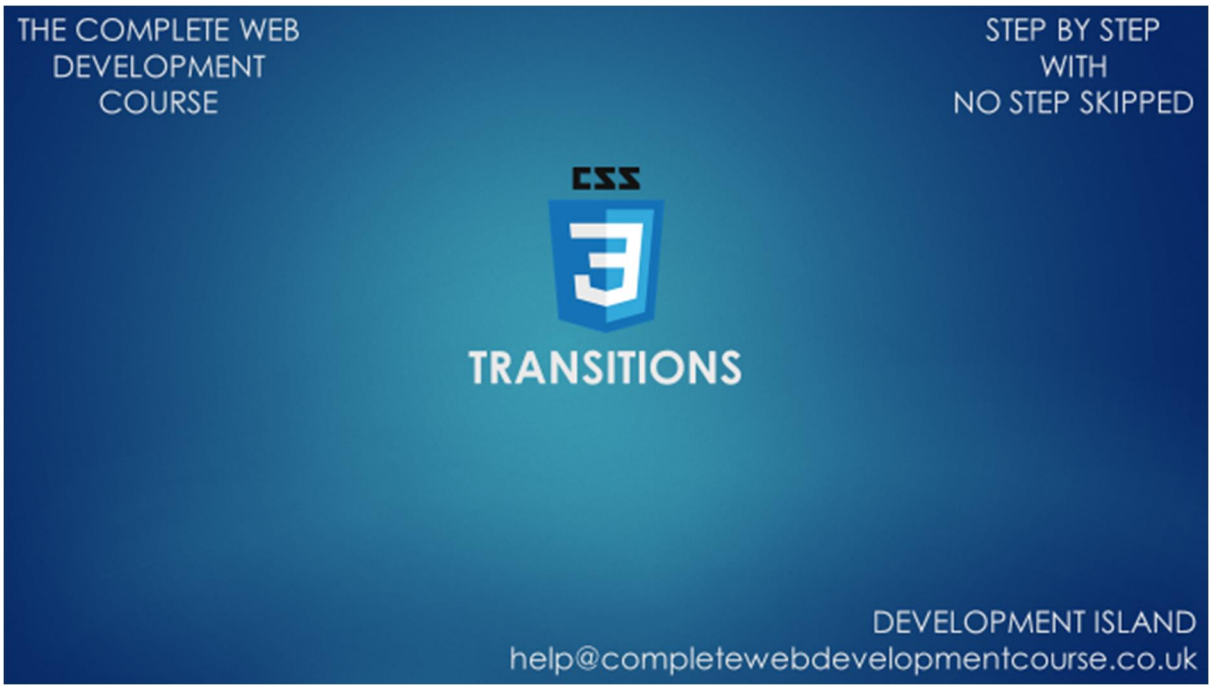
```
    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      2D tranforms
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:100px;
        /*        transform: rotate(30deg);
        */
        /*        -ms-transform: rotate(30deg);
        */
        /*        -webkit-transform: rotate(30deg);
        */
        /*        transform: translate(20px,30px);
        */
        /*        transform: scale(0.5,1);
        */
        transform: skew(10deg,10deg);

      }
```

```
      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
        width: auto;
      }
      .greenbox{
        background-color: #31af37;
        height: 100px;
        width: auto;
      }
      .great{
        background-color: #5a3479;

      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook.
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```

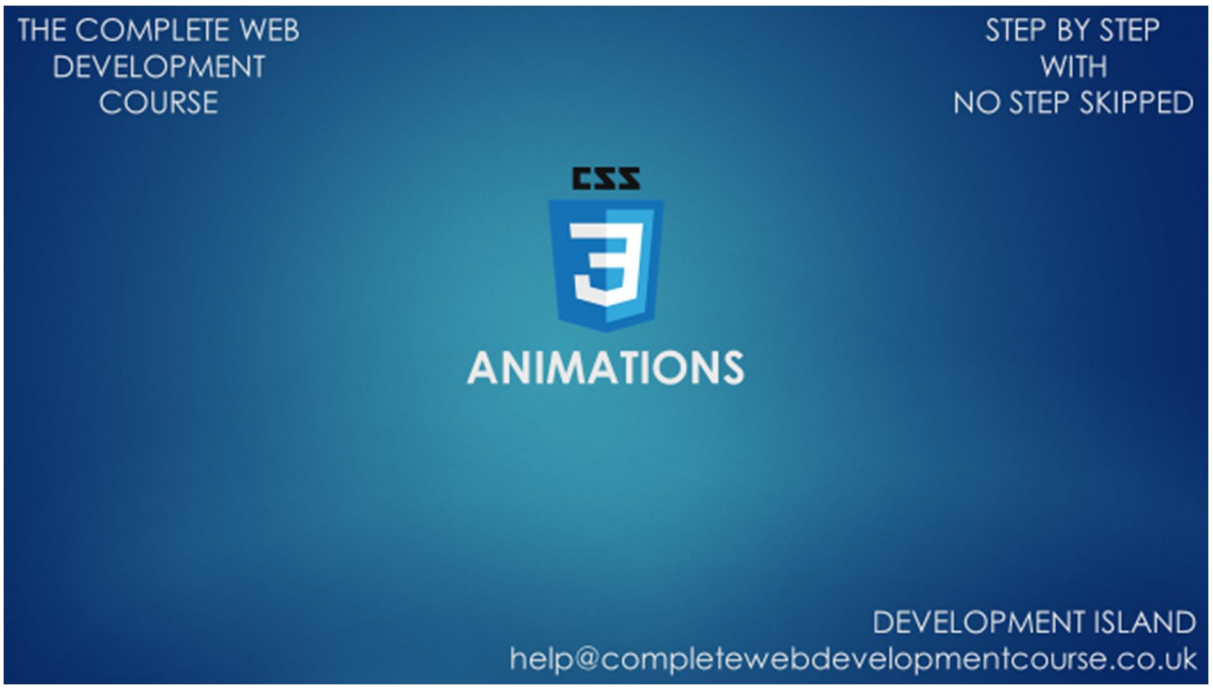
```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      3D tranforms
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:100px;
        /*        transform: rotateX(30deg);
        */
        transform: rotateY(30deg);
        /*        -ms-transform: rotateY(30deg);
        */
        /*        -webkit-transform: rotateY(30deg);
        */



      }
      .yellowbox{
        background-color: rgb(222, 224, 85);
```

```
        height: 100px;
        width: auto;
      }
      .greenbox{
        background-color: #31af37;
        height: 100px;
        width: auto;
      }
      .great{
        background-color: #5a3479;

      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook.
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```




```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      transitions
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:100px;
        transition: width 1s;
      }
      .bluebox:hover{
        width: 300px;

      }

      .yellowbox{
        background-color: rgb(222, 224, 85);
        height: 100px;
        width: auto;
      }
      .greenbox{
```

```
        background-color: #31af37;
        height: 100px;
        width: 100px;
        transition: width 1s, height 1s, transform 1s;
      }
      .greenbox:hover{
        width: 300px;
        height: 300px;
        transform: rotateX(180deg);
      }
      .great{
        background-color: #5a3479;

      }
    </style>
  </head>

  <body>
    <div class="bluebox">
      <p>
        Facebook.
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```




```
<!DOCTYPE html>
<html>
  <head>
    <meta charset ="utf-8">
    <title>
      animations
    </title>
    <style>
      .bluebox{
        background-color: #3A5795;
        color: white;
        height: 100px;
        width:100px;
        position: relative;
        -webkit-animation: myanimation 3s;
      }
      /*
      @-webkit-keyframes myanimation {
      from{
      background: green}
      to{
      background:#3A5795}
    }
      */
      @-webkit-keyframes myanimation{
        0% {
```

```
        background: red;
        left:0px;
        top: 0px}
      25% {
        background: yellow;
        left:200px;
        top: 0px}
      50% {
        background: blue;
        left:200px;
        top: 200px}
      75% {
        background: green;
        left:0px;
        top: 200px}
      100% {
        background: red;
        left:0px;
        top: 0px}
    }

    .yellowbox{
      background-color: rgb(222, 224, 85);
      height: 100px;
      width: auto;
    }
    .greenbox{
      background-color: #31af37;
      height: 100px;
      width: auto;
    }

    .great{
      background-color: #5a3479;

    }
  </style>
</head>

<body>
  <div class="bluebox">
    <p>
```

```
        Facebook.
      </p>

    </div>
    <div class="yellowbox">
      <p>
        Apple.
      </p>

    </div>
    <div class="greenbox">
      <p>
        Microsoft.
      </p>

    </div>
  </body>


</html>
```